# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L4 | 200 | disk reproduc$4 apparatus same buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/23 14:47 |
| L8 | 2 | jp "09190671" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/23 15:49 |
| L9 | 1 | 1997-422234.NRAN. | DERWENT | OR | ON | 2007/06/23 14:50 |
| L10 | 2 | jp "09180867" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/23 14:51 |
| L11 | 2 | jp "59180867" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/23 14:52 |
| L14 | 1303 | (386/126).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/23 15:49 |
| L15 | 903 | (386/117).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/23 15:49 |
| L16 | 3369 | (386/125).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/23 15:50 |

| L17 | 54 | 15 and 16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/23 15:50 |
|---|---|---|---|---|---|---|
| L18 | 52 | nakamura-kouichi.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/23 15:51 |
| L19 | 20 | miyazaki-yoshinobu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/23 15:51 |
| L20 | 2 | 18 and 19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/23 15:51 |
| S1 | 116 | display$3 with top with optical disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 14:55 |
| S6 | 3 | disc with display$3 with lable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 15:08 |
| S7 | 1180 | disc with display$3 with cover | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 15:08 |
| S8 | 50 | disc with display$3 cover | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 15:11 |

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|---|---|---|---|---|---|---|
| S9 | 204 | optical disc same ( display$3 with (cover or lable)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 15:24 |
| S11 | 708 | (logo or label) with display$3 with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 15:25 |
| S12 | 175 | display$3 (logo or label) with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 16:02 |
| S13 | 2 | JP "2003241662" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 15:58 |
| S14 | 2 | "6917573".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 16:01 |
| S15 | 140 | read$3 (logo or label) with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 16:23 |
| S16 | 1 | 2003-674252.NRAN. | DERWENT | OR | ON | 2007/06/19 16:12 |
| S17 | 2 | jp "2003141844" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 16:13 |
| S18 | 1 | 2003-674252.NRAN. | DERWENT | OR | ON | 2007/06/19 16:13 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S19 | 126 | recogniz$3 with (logo or label) with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 16:28 |
| S21 | 45 | display$3 with top disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 16:34 |
| S26 | 52 | (display$3 or read$3) (lable or logo) same dis$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 16:37 |
| S27 | 6 | read$3 (lable or logo) with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 08:32 |
| S28 | 41 | (read$3 or display$3) (lable or logo) with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 08:35 |
| S29 | 35 | S28 not S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 11:12 |
| S30 | 45 | (read$3 or display$3 or output$4) (lable or logo) with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 10:42 |
| S31 | 4 | S30 not S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 08:35 |

# EAST Search History

| S32 | 1516 | (read$3 or display$3 or output$4) with (top or upper) surface with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 08:38 |
|-----|------|-------------------------------------------------------------------------|---------------------------------------------------|-----|----|--------------------|
| S33 | 46 | (read$3 or display$3 or output$4) (top or upper) surface with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 08:45 |
| S34 | 61 | (read$3 or display$3 or output$4) (top or upper) (part or surface) with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 08:50 |
| S35 | 15 | S34 not S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 08:45 |
| S36 | 15 | (read$3 or shoot$3) (top or upper or lable or logo) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:23 |
| S37 | 18 | (read$3 or shoot$3 or display$3) (top or upper or lable or logo) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:23 |
| S38 | 3 | S37 not S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:23 |
| S39 | 530 | (read$3 or shoot$3 or display$3) with (top or upper or lable or logo) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:32 |

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|---|---|---|---|---|---|---|
| S40 | 519 | (read$3 or display$3) with (top or upper or lable or logo) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:32 |
| S41 | 17 | (read$3 or display$3) (top or upper or lable or logo) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:37 |
| S42 | 1 | display$3 lable with dis$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:37 |
| S43 | 27 | (display$3 or read$3) with disc (log or lable) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:40 |
| S44 | 2 | (display$3 or read$3) with disc (logo or lable) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:41 |
| S45 | 2 | (display$3 or read$3) with disc (logo or lable graphics) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:41 |
| S46 | 99 | (display$3 or read$3) with disc (logo or lable or graphics) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:49 |
| S47 | 358 | disc (logo or lable or graphics) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:50 |

# EAST Search History

| S48 | 3 | (read$3 or display$3 or show$3 or reproduc$3) disc (logo or lable or graphics) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:52 |
|---|---|---|---|---|---|---|
| S49 | 1 | jp "63076071" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 09:52 |
| S50 | 132 | (read$3 or display$3 or show$3 or reproduc$3) with disc (logo or lable or graphics) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 10:21 |
| S51 | 100954 | ("369").CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/20 10:22 |
| S52 | 178 | S32 and S51 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/20 10:22 |
| S53 | 326 | (read$3 or display$3 or output$4) (label or logo) with disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/20 10:43 |
| S54 | 37 | ("4562495" \| "4618061" \| "4775901" \| "4823210" \| "4870515" \| "4891504" \| "5027396" \| "5097348" \| "5122886" \| "5124808" \| "5177619" \| "5210672" \| "5265163").PN. OR ("5448371").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/21 10:52 |
| S55 | 11 | display$3 (top or label ) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 11:14 |

| S56 | 11 | display$3 (top or label or logo ) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 11:15 |
|-----|----|----|----|-----|-----|-----|
| S57 | 24 | (display$3 or read$3) (top or label or logo ) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 11:17 |
| S58 | 13 | S57 not S56 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 11:15 |
| S59 | 1 | apparatus with (display$3 or read$3 or reproduc$3 or output$4) (top or label or logo ) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 11:18 |
| S60 | 1 | apparatus same(display$3 or read$3 or reproduc$3 or output$4) (top or label or logo ) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 11:19 |
| S61 | 36 | apparatus same(display$3 or read$3 or reproduc$3 or output$4) with (top or label or logo ) disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 11:20 |
| S62 | 19 | disc with readable (label or logo ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 11:20 |
| S64 | 1 | wo "9931657" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 12:29 |

# EAST Search History

| S65 | 2181 | display$3 disc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:10 |
|-----|------|----------------|----------------------------------------------------|-----|----|------------------|
| S66 | 1 | display$3 disc (label or logo) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:11 |
| S67 | 8 | display$3 disc with (logo or label) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:15 |
| S69 | 73 | identify$3 disc with(logo or label) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:24 |
| S70 | 1 | "20070121467" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:24 |
| S71 | 2 | "5477510".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:25 |
| S72 | 2 | "6925251".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/21 16:25 |